Electronic Acknowledgement Receipt				
EFS ID:	2281760			
Application Number:	10589055			
International Application Number:				
Confirmation Number:	5461			
Title of Invention:	Method and device for operating mimo air interfaces in mobile communications systems			
First Named Inventor/Applicant Name:	Gerhard Kruse			
Customer Number:	616			
Filer:	Lawrence A Maxham/Leslie Kaiser			
Filer Authorized By:	Lawrence A Maxham			
Attorney Docket Number:	0740-81			
Receipt Date:	04-OCT-2007			
Filing Date:				
Time Stamp:	18:54:27			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$130
RAM confirmation Number	3140
Deposit Account	020460

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Oath or De	Oath or Declaration filed	Executed_Declaration.pdf	60631	no	2		
	Oath of Declaration filed		1814b01b02cc57d3ceb972cca651e044 d0b25789				
Warnings:							
Information:							
2 Power of Attorney	Power of Attorney	Executed POA.pdf	39125	no	1		
	Executed_FOA.pdi	6e97cf637cf0d93faa5c3e0446e453da5 023be85	110				
Warnings:							
Information:							
Assignee showing of ownership per 37 CFR 3.73(b).	Assignee showing of ownership per	Executed_Ownership_Stmt.p	72034	no	3		
	df	c2cd0263cefb0d4f5c7cc3af36704904c 7c1bc5c					
Warnings:							
Information:							
4 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8197	no	2		
	iee-inio.pai	deee851e71aaf36c0ce86929288e969c d99d6128	110	<u> </u>			
Warnings:							
Information:							
		Total Files Size (in bytes):	17	79987			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.